

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE CONFIRMATION NO. 10/657,459 09/08/2003 David Robert Kalb 9352-1 9795 7590 02/21/2006 **EXAMINER** Bruce H. Johnsonbaugh FERGUSON, LAWRENCE D Eckhoff & Hoppe ART UNIT PAPER NUMBER **Suite 2800** 101 Montgomery Street 1774 San Francisco, CA 94104

DATE MAILED: 02/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		W
	Application No.	Applicant(s)
Office Action Summary	10/657,459	KALB ET AL.
	Examiner	Art Unit
	Lawrence D. Ferguson	1774
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on 02 E	December 2005.	
2a)⊠ This action is FINAL . 2b)☐ This	is application is in condition for allowance except for formal matters, prosecution as to the merits is	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) Claim(s) 1-7 is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-7</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement.	
Application Papers		
9) The specification is objected to by the Examine	er.	
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.		
oce the attached detailed Office action for a list	Of the certified copies not receive	: 0.
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary	/PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/657,459 Page 2

Art Unit: 1774

DETAILED ACTION

Response to Amendment

This action is in response to the amendment mailed December 2, 2005.
 Claims 1 and 5 were amended rendering claims 1-7 pending.

New Matter - 35 U.S.C. 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claim 2 rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In claims 1 and 5, the phrases, "removable cover sheet" and "sign includes said alphanumeric information on said removable cover sheet and a graphic image from one of said opaque sheets" are not supported by the specification.

Application/Control Number: 10/657,459 Page 3

Art Unit: 1774

Claim Rejections - 35 USC § 102(b)

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being unpatentable over Mirza (U.S. 6,347,471).

Mirza discloses a multi-layered signage apparatus wherein the material displayed may be easily replaced comprising a message holder (frame) having a front (plastic film) and back panel used to display one or more replaceable signs or messages including instructions, notes, bulletins and other documents (column 1, lines 12-64 and column 2, lines 11-30) which are conventionally alphanumeric. Signs 15(b) (cover sheet) and 15(a) are removable sheets having additional signs or viewable items 15(c) between the two signs, which are not visible (opaque) (column 4,lines 60-65 and Figure 5).

Response to Arguments

6. Applicant's arguments regarding the rejection made under 35 U.S.C. 102(b) as being unpatentable over Mirza (U.S. 6,347,471) has been considered but is unpersuasive. Applicant argues Mirza does not teach a multi-layer signage having a

Application/Control Number: 10/657,459

Art Unit: 1774

removable cover sheet having a first viewable region and one or more opaque sheets which can be seen along with the image on the cover sheet.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the viewer sees both the alphanumeric information on the removable cover sheet and the locomotive contained on opaque sheet 41 (Figure 2) are not recited in the rejected claim(s)). Additionally, the clams do not recite (material contained on two different sheets of his sign can be viewed simultaneously by a single viewer). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Signs 15(b) (cover sheet) and 15(a) are removable sheets having additional signs or viewable items 15(c) between the two signs, which are not visible (opaque) (column 4,lines 60-65 and Figure 5).

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

Application/Control Number: 10/657,459

Art Unit: 1774

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence Ferguson whose telephone number is 571-272-1522. The examiner can normally be reached on Monday through Friday 9:00 AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye, can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

A. U- 1774 2115/06

Page 5